ABSTRACT OF THE DISCLOSURE

An orthodontic wire retainer is applied to a dental arch following an orthodontic treatment. A first metal wire extends along the posterior surface of the dental arch, a second metal wire extends along the anterior surface, and a third wire fits between a bicuspid and premolar or between the premolar and a molar. The first, second and third wires are adjoined to provide an annular bridge supporting the dental arch. A wire clasp laid along the buccal surface of the premolar attaches to the first metal wire to sustain strength of the wire retainer by attaching a wire rest on the premolar or molar to prevent sinking of the wire retainer.